

WO 00/24779

PCT/US99/24046

SEQUENCE LISTING

<110> INCYTE PHARMACEUTICALS, INC.

TANG, Y. Tom

CORLEY, Neil C.

GUEGLER, Karl J.

PATTERSON, Chandra

<120> LYSINE-RICH STATHERIN PROTEIN

<130> PF-0620 PCT

<140> To Be Assigned

<141> Herewith

<150> 60/155,209

<151> 1998-10-23

<160> 6

<170> PERL Program

<210> 1

<211> 95

<212> PRT

<213> Homo sapiens

<220>

<221> misc_feature

<223> Incyte ID No: 2820214CD1

<400> 1

Met	Trp	Phe	His	Lys	Val	Gly	Arg	Lys	Gln	His	Phe	Lys	Val	Thr
1				5					10					15
Phe	Trp	Glu	Thr	Asp	Leu	Ser	Asn	Asn	Lys	Thr	Leu	Val	Ser	Leu
				20					25					30
Lys	Lys	Lys	Lys	Pro	Phe	His	Leu	Tyr	Cys	Val	Ile	Tyr	Ile	Pro
				35					40					45
Leu	Val	Pro	Lys	Leu	Ile	Ile	Leu	Phe	Leu	Asp	Ile	Ala	Phe	Ile
				50					55					60
Pro	Lys	Ser	Leu	Ile	Ser	Gln	Phe	Gln	Asn	Asn	His	Tyr	Thr	His
				65					70					75
Asn	His	Thr	Asn	His	Asn	Thr	Asn	Asn	Ile	Arg	Phe	Asn	Ile	Ile
				80					85					90
Ser	Asn	Cys	Arg	Thr										
				95										

<210> 2

<211> 1331

<212> DNA

<213> Homo sapiens

WO 00/24779

PCT/US99/24046

<220>
 <221> unsure
 <222> 1242
 <223> a or g or c or t, unknown, or other

<220>
 <221> misc_feature
 <223> Incyte ID No: 2820214CB1

<400> 2
 ctatgtttttt agaatcaaag atgaaccggt aagctgtctc atgtaccaa cgtgaaattt 60
 acagtgttta caaatgtctg gaattttgca ctgccatagg gaatgttaag gttacttggc 120
 tggaatttat cagacttggt agtaaacaag ttgaagttaa gcagatgagg gggaatattg 180
 aggcccttaa ggctaaacaa aataatcagt atctgagata gtggctaatt tggctcccca 240
 ggcctaattt gggaacagtt tttcctgatt gctttgagaa gtactttctt ttgacagaaa 300
 ttttcattct gcttgccatt gctatatctt ccctttatag gagccattgg atttctttcc 360
 ttttgtggga aatgtcccat tagcattttc agatcttttg atgtgcacta atgccattat 420
 tggtaatgcc gttattgggt aatacagcat agttaataa actgtttacag taaatctaca 480
 cttggatttg ctgcacctct accaatagcc ttttgaatga ctgaaagtgt taacagagaa 540
 agaggcatgt ctgcagaaag agatagctaa tatttttttg tactttatct gaaatccaag 600
 atgctgcttc ccctgcaggt tgttttcctt cttacgatcc tcattgaatc ccctctggga 660
 gcacaggaca gttagtagaa ctctccattt ctttgttttg ttttttaaga cagagactct 720
 gtctcaaaaa aaaggacatt tatcattata acatcttatt agagccccta atttcttctc 780
 tgaaggcact gttttttttt ttaaacagtt aagtactgat gtcaacagac aaatatttct 840
 gatcagatag tcccctgtca acagtagcaa atgtggtttc ataaaagtggg aagaaaacag 900
 catttttaag taactttttg ggagactgat ttgagtaata ataaaactct ggtctccctt 960
 aagaaaaaaa aacccttcca cctttactgt gtcatttata tccccttagt tccaaagtta 1020
 attatcttat ttctggatat tgcttttata ccaaagagcc ttatcagcca gttccagaac 1080
 aaccactata cgcacaacca taccaaccac aataccaaca atatacgttt taatatcatc 1140
 agtaactgca ggacatgatt attgaggctt gattggcaaa tacgacttct acatccatat 1200
 tctcatcttt cataccatat cacactacta ccactttttg tnagatcatc taagagcaat 1260
 gcgaatgtaa aaccctataa tttactggat actctttggt tccagatact tgccttttcc 1320
 aatgtcactt g 1331

<210> 3
 <211> 62
 <212> PRT
 <213> Homo sapiens

<300> misc_feature
 <308> GenBank ID No: g338508

<400> 3
 Met Lys Phe Leu Val Phe Ala Phe Ile Leu Ala Leu Met Val Ser
 1 5 10 15
 Met Ile Gly Ala Asp Ser Ser Glu Glu Lys Phe Leu Arg Arg Ile
 20 25 30
 Gly Arg Phe Gly Tyr Gly Tyr Gly Pro Tyr Gln Pro Val Pro Glu
 35 40 45
 Gln Pro Leu Tyr Pro Gln Pro Tyr Gln Pro Gln Tyr Gln Gln Tyr
 50 55 60
 Thr Phe

WO 00/24779

PCT/US99/24046

<210> 4
 <211> 51
 <212> PRT
 <213> Homo sapiens

<300> misc_feature
 <308> GenBank ID No: g179466

<400> 4
 Met Lys Phe Phe Val Phe Ala Leu Ile Leu Ala Leu Met Leu Ser
 1 5 10 15
 Met Thr Gly Ala Asp Ser His Ala Lys Arg His His Gly Tyr Lys
 20 25 30
 Arg Lys Phe His Glu Lys His His Ser His Arg Gly Tyr Arg Ser
 35 40 45
 Asn Tyr Leu Tyr Asp Asn
 50

<210> 5
 <211> 552
 <212> DNA
 <213> Homo sapiens

<300> misc_feature
 <308> GenBank ID No: g338507

<400> 5
 atctcttgaa gcttcacttc aacttcacta cttctgtagt ctcactctga gtaaaagaga 60
 acccagccaa ctatgaagtt ccttgctctt gccttcatct tggctctcat ggtttccatg 120
 attggagctg attcatctga agagaaattt ttgcgtagaa ttggaagatt cggttatggg 180
 tatggccctt atcagccagt tccagaacaa ccactatacc cacaaccata ccaaccacaa 240
 taccaacaat atacctttta atatcatcag taactgcagg acatgattat tgaggcttga 300
 ttggcaaata cgacttctac atccatattc tcatctttca taccatatca cactactacc 360
 actttttgaa gaatcatcaa agagcaatgc aaatgaaaaa cactataatt tactgtatac 420
 tctttgtttc aggatacttg ccttttcaat tgtcacttga tgatataatt gcaattttaa 480
 ctgttaagct gtgttcagta ctgtttctga ataatagaaa tcacttctct aaaagcaata 540
 aatttcaagc cc 552

<210> 6
 <211> 491
 <212> DNA
 <213> Homo sapiens

WO 00/24779

PCT/US99/24046

<300> misc_feature

<308> GenBank ID No: g179465

<400> 6

```
aggacgccta ccaggaggac ctgggattca accaactatg aagttttttg tttttgcttt 60
aatcttggct ctcatgcttt ccattgactgg agctgattca catgcaaaga gacatcatgg 120
gtataaaaaga aaattccatg aaaagcatca ttcacatcga ggctatagat caaattatct 180
gtatgacaat tgatatcttc agtaatcatg gggcatgatt atggagggtt gactggcaaa 240
ttcgcttttg actcgtgtat tctcatttgt cataccgcat cacactacta ctgctttttg 300
aaggaattat cataaggcaa tgcagaataa aagaaatacc atgatttagt gaattctgtg 360
tttcaggata cttcccttcc taattatcat ttgattagat acttgcaatt taaatgttaa 420
gctgttttca ctgctgtttc tgagtaatag aaattcattc ctctccaaaa gcaataaaat 480
tcaagcacat t                                     491
```